AMENDMENT OF SOLICITATI	ON/MODIFICATION	OF CONTRACT	1. CONTRACT ID COI	PAGE 1 OF 13	
2. AMENDMENT/MODIFICATION NO. ${\bf A001}$	3. EFFECTIVE DATE 05/03/2011	4. REQUISITIO NO.	REQUISITION/PURCHASE REQ. 5. PROJECT NO. (If applied).		
American Embassy Baghdad Iraq		7. ADMINIST	TERED BY (If other than i	ltem 6)	
8. NAME AND ADDRESS OF CONTRACT	OR (NO., street,city,county,S	State, and ZIP Code)	X 9b. DATED (SE	04/21/2011 ATION OF CONTRACT/ORDER NO.	
11.	THIS ITEM ONLY APPLI	IES TO AMENDMENTS	OF SOLICITATIONS		
A. THIS CHANGE ORDER IS ISS CONTRACT ORDER NO B. THE ABOVE NUMBERED CO	5, and returning 1 crate letter or telegram whice GMENT TO BE RECEIV DATE SPECIFIED MA already submitted, such chan and this amendment, and N DATA (If required) IS ITEM APPLIES ONLY TO NO. AS DESCRIBED IN IT USED PURSUANT TO: (Specifical In ITEM 10A.) NTRACT/ORDER IS MODIFICACION SET FORTH IN ITEM	copies of the amendment the includes a reference to the includes and includes a received prior to the include its received prior to the includes a reference to the in	t;(b) By acknowledging the solicitation and an DESIGNATED FOR TOTION OF YOUR OF elegram or letter, provide opening hour and date system of the solicity of the	receipt of this amendment on each mendment numbers. THE RECEIPT OF FER. If by virtue of this ed each telegram pecified. RS, 14 ARE MADE IN THE	
X D. OTHER (Specify type of modifice	tion and authority)				
E. IMPORTANT: Contractor [] is not, [X] is 14. DESCRIPTION OF AMENDMENT/MO The purpose of this amendment	is to: submission of bids ime). rk to read as stated of a Drawing ions of the document reference or print)	from May 04 at 12 on page 2 of this A	2:00 noon (Baghda Amendment	ad time) to May 15, 2011 at unchanged and in full force and effect.	
BY	See See Recorder and See se	BY	A Clark ature of Contracting Office	5-3-2011	

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STATEMENT of WORK

General Construction SERVICES For AAFES RELOCATION

Sather, AFB BAGHDAD, IRAQ

Revision 1

April 29, 2011

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DoS/OBO New Embassy Compound Specifications AAFES BX Relocation Drawings

- Site Plan (PDF and AutoCadd)
- BX Layout/ Electrical Specifications

Project Synopsis

The project will provide fit-out of Striker Post Office building, relocation of AAFES buildings and Latrine in Sather AB.

BACKGROUND

Embassy personnel are scheduled to move into the DoS LSA 31 August 2011. Living space is required for the DoS personnel and support staff who will be assigned to the Branch Office. Currently, the AAFES buildings occupy that area.

SOLUTION

Obtain the services of a contractor to provide necessary construction work to relocate AAFES buildings to meet the DoS' requirements.

GENERAL CONDITIONS

- Fixed-Price Proposal. The Contractor will provide one fixed-priced Proposal for the complete Project that
 includes every aspect of the Work.
- 2. Specifications. The Work will be governed by the United States Department of State Overseas Buildings Operations New Embassy Compound, Baghdad, Iraq Master Specifications. International Codes, which includes the International Building Code, International Mechanical Code, International Plumbing Code, and National Electric Code, also are applicable. Should there be a discrepancy between the NEC Specifications and the applicable Building Code, the more stringent of the two will govern.
 - The Contractor is responsible for compliance with all Building Codes; Work not in compliance with the Codes will be deemed to be unacceptable.
- Execution. The Work will be executed in a diligent and workmanlike manner in accordance with the
 negotiated fixed-price, this Scope of Work, the Project Schedule, International Building Codes, and the
 laws of the City of Baghdad where applicable.
- 4. Work Hours. Unless otherwise agreed with the Sather Mayor Cell and COR, the work will be executed during normal Sather AB work hours. Night, weekend or holiday work will not be permitted except as arranged in advance with the Sather Mayor Cell and COR. Sather AB holiday schedule is available from the Sather Mayor Cell and COR.
- 5. **Safety.** The Contractor will be responsible for conducting the work in a manner that ensures the safety of residents, employees and visitors to the construction site.
- 6. Workforce. The Contractor will provide all skilled and unskilled labor needed to perform the work. In order to comply with the Sather AB escort requirements, the Contractor will provide a list of names with pictures of the supervisors, technicians and laborers required to execute the contract to the COR prior to mobilization. All persons must have authorization to pass security checks in order to gain access to the work site.

- 7. Subcontractors. Contractor will be responsible for the conduct and workmanship of Subcontractors engaged in the Project, and for Subcontractors compliance with the terms of this Statement of Work. The Contractor is responsible for the behavior and workmanship of Subcontractors while on Sather AB property.
- 8. Modification to Contract. The Contractor will not incur any costs beyond those described in this SOW unless directed otherwise in writing by the Contracting Officer. Any work performed by the Contractor beyond this SOW without written direction from the Contracting Officer will be at the Contractor's own risk and at no cost to the Department of State.
- Stop Work. At any time during the Project, the Contracting Officer reserves the right to Stop Work for protection of employees or visitors, security, or any other reason at his/her discretion.
- 10. Construction Cost Breakdown. The Government provided "Construction Cost Breakdown" is for bid comparison only, and the contractor is responsible to field measure and to quantify the required materials and tasks as to complete the job.
- 11. Submittals. The contractor is responsible to submit shop drawings prior to fabrication and release of any materials for the Sather Mayor Cell Engineer's review and approval. The Engineer's review, however, does not relieve of the contractor's responsibility for the engineering work as to provide a complete working system.
- 12. Excavation and Utilities. The contractor is responsible to locate all existing utility lines prior to any excavation. Prior to disconnecting any existing utility services, the contractor is responsible to provide 48-hour advance notice to the Sather Mayor Cell.
- 13. Close-out. Prior to final acceptance, the contractor is to submit to the Engineer marked up drawings (As-Builts) reflecting the work as constructed. The drawings will be digitally submitted on a CD-ROM in both AutoCAD and PDF format.
- 14. **Housekeeping.** The contractor is responsible to clean up daily after working hours.

BID FORM

Construction Cost Breakdown

To Relocate AAFES Trailers at Sather AFB, Baghdad, Iraq

No	Descriptions	Unit	Qty	Unit Price \$	Total Price
1	Administration				
A	Mobilization / Demobilization	LS	1		
В	Submittals – product data & shop drawings	LS	1		
	Administration			Sub-Total	
2	Construction Work				
A	Relocation of existing AAFES building including the site work	LS	1	\$	\$
В	Fit-out of the Striker Post Office building	LS	1	\$	\$
C	Close-out	LS	1		
	Construction			Sub-Total	\$
3	DBA Insurance				
A	Contractor will cover each of its workers at the site with DBA Workers' Compensation coverage, and require its subcontractors to do the same. Contractor must furnish certificate evidencing this coverage to Engineer prior to starting work.	LS	1	\$	\$
	DBA Insurance			Sub-Total	\$
	Items 1 thru 3			Sub-Total	\$
				G & A	\$
				Sub-Total	\$
				Profit	\$
4	Basic Bid -			Contract Cost	\$
A	Bid -			Contract Cost	

Statement of work:

The Contractor is to provide all necessary works per attached drawings and specifications:

1. General Requirements

- a. Within 5 days of Notice to Proceed, the contractor will provide to the COR and Sather's Mayor Cell a project schedule showing start to completion of all task outlined in the SOW.
- b. Within 5 days of NTP, the Contractor will provide to the COR and the Sather's Mayor Cell details of the proposed installation utilizing written description or sketches or both.

- c. The contractor is responsible to dispose of the construction debris outside of Sather AB. Include, but not limited to soils, construction debris, packing materials, and scrap steel, wood and plastic.
- The Contractor will construct a concrete pedestrian sidewalk as indentified in the government furnished drawings.
- e. The contractor will paint the cross walk as identified in the government furnished drawings.
- f. The contractor will construct a concrete fuel containment area to accommodate at least 7 cubic meters of fluid and 600kg power generator set.
- g. The contractor is responsible to properly layout and prepare for the mechanical plumbing line installation and the electrical design based on the locations provided by DoS.
- h. When pursuing the work, the contractor is to take extra care as not to damage existing structure. It is responsibility of the contractor to repair any damages done during construction.
- The Contractor will provide adequate utility connections and distribution system to meet the requirements for reliable potable and black water distribution at the AAFES location IAW (In accordance with) applicable codes and standards.
- j. The Contractor will provide adequate electrical connections and configured distribution system to meet the requirements for reliable electrical power distribution at the AAFES location IAW applicable codes and standards.
- k. The contractor will install and provide necessary electrical connections for three government furnished subpanels based on the provided AAFES layout and location of the existing transformers.
- The AAFES relocation project will comprise of multiple contractors performing separate tasks managed by the Sather's Mayor Cell. The Contractor will coordinate the work with the Sather Mayor Cell to complete the project.
- m. The Contractor shall relocate approximately 300 Government furnished T-walls from various location on VBC.
- n. The Contractor shall lay down, load, transport, unload, and emplace approximately 300 T Walls IAW Government provided drawings and direction.
- o. All designs will be approved by the Sather's Mayor Cell prior to award.

2. AAFES Building Relocation

a. The Contractor will provide all necessary materials, equipment and labor to relocate, reconnect and conduct a technical inspection to Green Bean Coffee, Barber/Beauty Shop, Tailor Shop, North End Pizza, Subway, and Taco Bell that are currently located on the EBO footprint to the site shown on the attached drawings.

- b. The Contractor will level the earth and remove all obstructions once all materials are removed to provide a proper surface for future construction.
- c. The Contractor will relocate Latrine located in Motor Pool 10 to the proposed AAFES Compound. The Contractor will reconnect and provide a technical inspection to the Latrine.
- d. The Contractor will connect and provide the necessary plumbing fittings and connections for the Government furnished latrine and potable/black water tanks.
- e. Uninstall blocks and braces in the existing containerized trailer units for re-installation in the future and deliver to the storage area on EBO laydown yard. Place storage area for future use by others.
- f. Remove Hesco barriers and other force protection barrier/bunkers. Hesco barriers will be demolished. Move barriers per the guidance and location of the Sather Mayor Cell.
- g. The Contractor will provide chain linked fence and entry gate B/W east t-wall perimeter to BX/PX (as reinforced in government furnished drawings)
- h. The Contractor will shift the existing entry control point gate to accommodate installed Reefer units.
- The Contractor will level earth and provide gravel as needed to adequately support reefers and conexes.
- The Contractor will relocate the benches and sunshade to the proposed AAFES compound as identified in the government provides drawings.
- k. The Contractor will relocate, reconnect and TI the guard shack from the existing AAFES compound to the location identified in the government furnished drawings.
- The contractor will provide adequate power to all facilities and reefers located on the proposed AAFES compound based on the proposed layout of facilities and existing 1000kVa substation.

3. Electrical

- a. Disconnection of main electrical services to trailers will be done by others.
- Provide all distribution systems components to include but not limited to: cables, troughs and spliced termination kits.
- c. The government will provide 1000kva substation, 630amp, 400amp and 200amp sub panels.
- d. The Contractor will provide exterior lighting for the AAFES compound that meets the minimal life, health and safety standards outlined by the Sather Mayor Cell.
- e. The Contractor will connect main electrical services to contractor provided lift station(s), Green Bean Coffee, Barber/Beauty shop, North End Pizza, Subway, Taco Bell, Latrine and three Reefer units.

 Contractor will provide necessary cables, troughs and spliced terminations kits for connection of six reefer units done by others.

4. Utilities

- a. The Contractor will provide a utility design for potable water to Green Bean Coffee, Barber/Beauty shop, North End Pizza, Subway, Taco Bell, and Latrine from designated potable water tank.
- b. The Contractor will provide a utility design to incorporate black water discharge from Green Bean Coffee, Barber/Beauty shop, North End Pizza, Subway, Taco Bell, and Latrine to a designated black water tank.
- c. The government will provide one 5,000 gallon potable water tank and one 5,000 gallon non potable water tank.
- d. The Contractor will provide and install all piping from the potable and black water tanks to the access road.

5. Site Preparation (Reference Government Provide Drawings)

- a. The work will include, but not limited to, the following:
 - a. Clearing and grubbing of existing swale
 - b. Install government furnished culverts under constructed sidewalk
 - c. Excavate proposed conveyance swale
 - d. Grade and prep site for conex and reefer laydown area
 - e. Install 4" concrete sidewalk with WWF reinforcement
 - f. Paint crosswalk
 - g. Remove existing HESCO barriers and relocate bunkers per the guidance of the Sather Mayor Cell

6. Striker Post Office Relocation and Renovation

- a. Relocation The contractor will transport the Post Office from Striker to Sather Air Base.
- b. Demolition All existing interior walls, window type A/C units and existing finished flooring will be removed. The demolition work will also include removing two (2) existing windows. The finish is to match with new interior and existing exterior finish. Removing skirting around base of building will be removed and to be reused at the new location.
- c. Construction Install new floor covering (VCT) in retail, office and MPA areas. Remove existing paint and apply one coat of primer and two (2) coats of finish paint with a flat latex paint. Install new walls for MPA, office area. Replace window A/C with split A/C heater units as needed. Repair, replace existing lighting as needed. Provide additional lighting as required. Repair, replace existing electrical outlets as needed. Provide additional electrical circuits to include one 200V/20A circuit for each cooler and freezers. Replace both entrance doors (retail entrance and MPA entrance) with metal doors to fit existing opening. Reinstall skirting around base of building. Paint exterior of building stairs and decks. Provide color samples for the COR's review and approval.

- d. Electrical The contractor shall provide electrical requirements as identified in the government provided drawings.
- e. Miscellaneous Existing stairs and decks at both retail entrance and MPA entranced to be reconstructed at the new site. Contractor will construct ramp on the facility to transport supplies to and from the facility. All interior furnishings such as office furniture, MPA shelving, retail fixtures, and register stands and reach-in coolers and freezers are to be furnished and installed by others.

7. Closeout

- At completion of work, the Contractor will clean any impacted areas to a condition equal to original condition.
- All shipping materials and construction debris are to be disposed of in a legal manner outside of Sather AB.
- c. Prior to Final Acceptance the Contractor will submit to the Contracting Officer Representative marked up drawings (As-Builts) reflecting the work as constructed. The drawings will be digitally submitted on a CD-ROM in both AutoCAD and PDF format.

PROJECT SCHEDULE

1. Approximate dates of pre-award activities

Pre-Bid Site Survey	o/a	Reserved
Bids Due	o/a	Reserved
Contract Award	o/a	Reserved
Notice to Proceed (NTP)	o/a	Reserved

2. Construction Milestones, from Notice to Proceed

Notice to Proceed (NTP)	0	Days from NTP
Project Schedule to OBO	5	
Project Design Notes / Sketches	5	
FAC Review	10	
Procurement, Shipping	N/A	
Fabrication	10	
Construction Completion	20	
Project Acceptance	21	

3. Deliverables

Construction Schedule	.5	Days from NTP
Project Design Notes / Sketches	- 5	
Submittals for Major Equipment	5	
Manufacturer's Literature	21	
As-Builts, Warranties	21	

4. Commencement, Prosecution, and Completion of Work

The Contractor will be required to (a) commence work under this contract within five (5) calendar days after the date the Contractor receives the Notice to Proceed, (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than twenty-one (21) calendar days after NTP. The time stated for completion will include final cleanup of the premises.

RESPONSIBILITIES AND PROJECT MANAGEMENT

- COR. A Contracting Officers Representative (COR) will be assigned to ensure quality assurance goals are met. The Contractor will provide the COR access to the site at all times.
- 2. Point of Contact. The COR will be the main point of contact for this Project. The Contractor will report to the COR on (a) status of the Project, (b) changes in Schedule, (c) accidents and safety issues, (d) disruptions to elevator or utility services; and all other important information pertaining to the Project
- English Speaking Representative. The Contractor will provide an English-speaking representative on-site
 during all working hours with the authority to make all decisions on behalf of the Contractor and
 subcontractors.
- 4. Management Personnel. The Contractor will staff the site, full-time, with a competent senior manager who will perform project management. Remote project management is not an option. This individual will keep a detailed photographic and written history of the project and will update the Government weekly.
- 5. Site Security. The Contractor is responsible for on-site security as necessary to ensure no unauthorized access to their work sites. The Contractor is 100% responsible for securing their working materials and equipment. Any damage to facilities or infrastructure, which happens due to a lack of security, will be the responsibility of the Contractor to correct.
- 6. Contractor's Temporary Work Center. The Contractor will be permitted to use a designated area within the contract limits for operation of his construction equipment and office if warranted. If directed by the Contracting Officer, the Contractor will not receive additional compensation to relocate his operations. The Contractor is responsible for obtaining any required additional mobilization area above that designated. On completion of the contract, all facilities will be removed from the mobilization area within 5 days of final acceptance by the Contractor and will be disposed of in accordance with applicable host government laws and regulations. The site will be cleared of construction debris and other materials and the area restored to its final grade. The Contractor is responsible for maintaining this area in a clear orderly manner.
- 7. Health and Safety. The Contractor will be solely responsible for risk assessments, managing health, and safety issues associated with this project. The Contractor must provide cold water to all workers at the job sites. Based on hazard assessments, Contractors will provide or afford each affected employee personal protective equipment (PPE) that will protect the employee from hazards. At a minimum PPE will consist of eye protection, hard hats, and closed toe shoes. If the workers arrive on-site with sandals or athletic shoes, the Contractor is expected to provide rubber boots to them or send them home. All construction workers and management personnel must wear hard hats at all times on the construction sites. Contractor provided rubber boots and rubber gloves will be worn when working around concrete placement. Other PPE such as gloves, dust masks, air respirators (sewage work) are also recommended. These items must be provided at

Relocate AAFES Trailers - Sather AFB.

the Contractor's expense. Workers may use discretion if they feel unsafe in using the equipment in a hostile environment. Any worker at an elevated location above 4 meters, with the exception of a portable ladder, must be provided and utilize a safety harness.

8. **Progress Payments.** If the contract awardee expects to receive more than one (1) progress payment, the Contractor must submit a broken out Cost Proposal with a Schedule of Values in order to properly calculate the percentage of contract completion.

ATTACHMENT # 5 DRAWING

